

DRAFT

Appendix C

Ground Penetrating Radar Post-Tensioned Tendon Drap

Data was obtained from GPR scans at the locations below and are in the order set forth below:

Data from the scans at the core locations were used to develop a correction factor for depth. This correction factor has been applied to the Banded type scan locations but was not applied to the Distributed. At the distributed locations assume a 10" slab.

GPR for Drape	Type	GRID LINE	Start Line	Number of Scan Lines	Spacing Between Scans
2nd Floor					
A2	Banded	D from 10 to 11+	1' S of ext wall & parallel to it	21	2'
B2	Banded	J from 10 to 11-	1' S of ext wall & parallel to it	17	2'
3rd Floor					
A3	Banded	N from 10 to 11	1' S of ext wall & parallel to it	18	2'
B3	Banded	F from 10 to 11+	1' S of ext wall & parallel to it	23	2'
4th Floor					
A4	Banded	D from 12 to 13	1' N of ext wall & parallel to it	18	2'
B4	Banded	M from 10 to 11	1' S of ext wall & parallel to it	19	2'
5th Floor					
A5	Banded	G from 12 to 13	1' S of 12 line & parallel to it	19	2'
B5	Banded	L from 10 to 11	1' S of ext wall & parallel to it	19	2'
2nd Floor					
C2	Distributed	10a from C to E+ 16' S of 12	1' W of ext wall & parallel to it	30	2'
D2	Distributed	from N+3' to L-3'	3' W of N line parallel to it	32	2'
3rd Floor					
C3	Distributed	12a from N1 to L 13' S of 10a	Along N1 line ending at 12a Line	30	2'
D3	Distributed	from C-3' to E+5'	3' E of C line parallel to it	33	2'
4th Floor					
C4	Distributed	10a from J to L 16' S of 12	Along J line and parallel to it	59	1'
D4	Distributed	from C to E+3'	3' E of C line parallel to it	29	2'
5th Floor					
C5	Distributed	12a from L+18' to K	18' E of L line parallel to it	28	2'
D5	Distributed	10a from L to J	Along L line and parallel to it	31	2'

Feet from Start Line (ft)	start of banded (in)	start of banded corrected (in)	Depth of outside tendon (in)	Depth of outside tendon (in)	Min depth of tendons (in)	Max depth of tendons (in)
-1.00	29.79	29.79	1.00	-5.42	-5.36	-5.17
-3.00	34.15	34.15	3.00	-5.56	-5.49	-5.49
-5.00	36.08	36.08	5.00	-6.20	-6.13	-5.99
-7.00	39.22	39.22	7.00	-6.77	-6.98	-6.77
-9.00	40.00	40.00	9.00	-7.63	-7.76	-7.63
-11.00	40.51	40.51	11.00	-8.51	-8.20	-8.20
-13.00	40.31	40.31	13.00	-8.66	-8.58	-8.58
-15.00	43.26	41.26	15.00	-8.97	-8.74	-8.97
-17.00	37.90	41.40	17.00	-8.98		-8.98
-19.00	37.54	41.04	19.00	-9.05	-8.82	-9.05
-21.00	38.72	42.22	21.00	-9.36	-9.05	-9.59
-23.00	39.31	42.81	23.00	-8.89	-8.43	-8.89
-25.00	39.11	42.61	25.00	-7.44	-7.44	-7.66
-29.00	42.81	46.31	29.00	-5.64	-5.35	-6.06
-31.00	43.40	46.90	31.00	-4.49	-4.35	-4.71
-33.00	44.38	47.88	33.00	-3.13	-2.96	-3.71
-35.00	44.78	48.28	35.00	-1.57	-1.42	-1.85
-37.00	23.55		37.00	-1.21	-1.21	-1.57
-39.00	45.77	49.27	39.00	-2.09	-1.63	-2.09
-41.00	46.16	49.66	41.00	-3.17	-2.55	-3.17
-1.00	161.56	161.56	1.00	-5.36		
-3.00	158.30	158.30	3.00	-5.49		
-5.00	153.98	153.98	5.00	-6.13		
-7.00	147.30	147.30	7.00	-6.98		
-9.00	142.00	142.00	9.00	-7.76		
-11.00	139.82	139.82	11.00	-8.20		
-13.00	139.80	139.80	13.00	-8.58		
-15.00	139.21	137.21	15.00	-8.74		
-39.00	122.48	125.98	39.00	-1.63		
-41.00	121.89	125.39	41.00	-2.55		

Depth of Slab

Avg

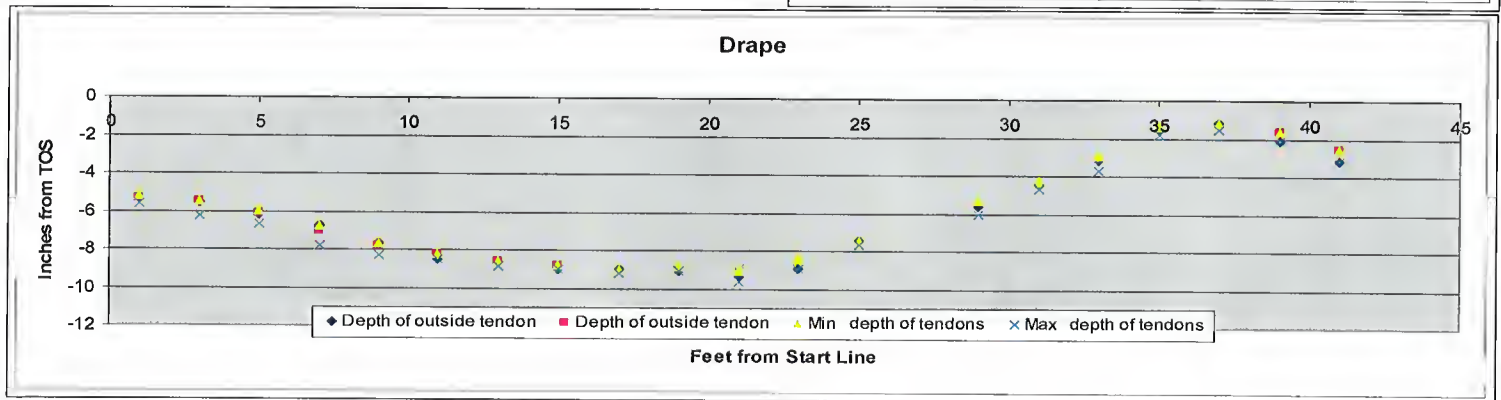
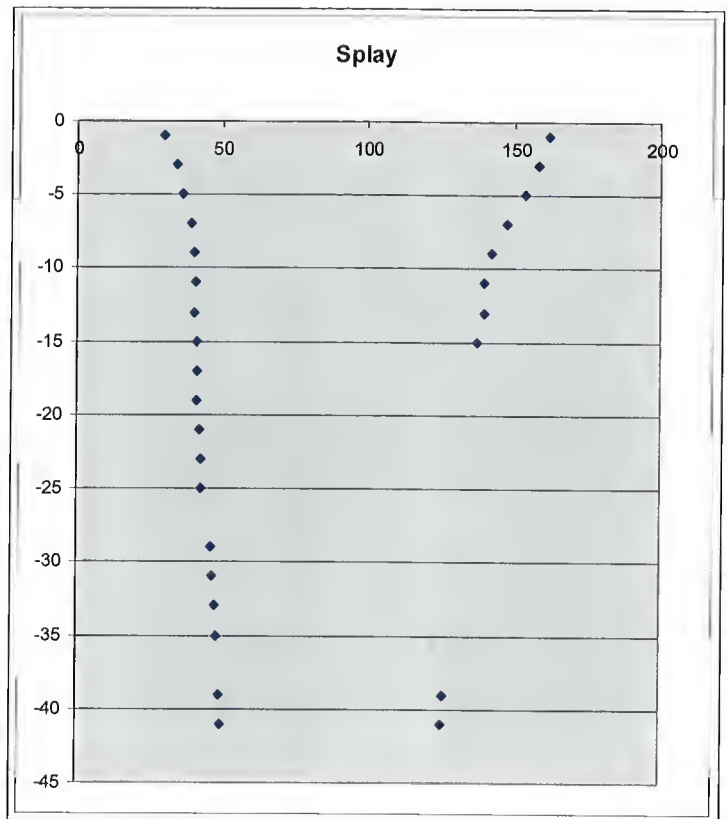
Max

Min

9.88

10.19

9.67

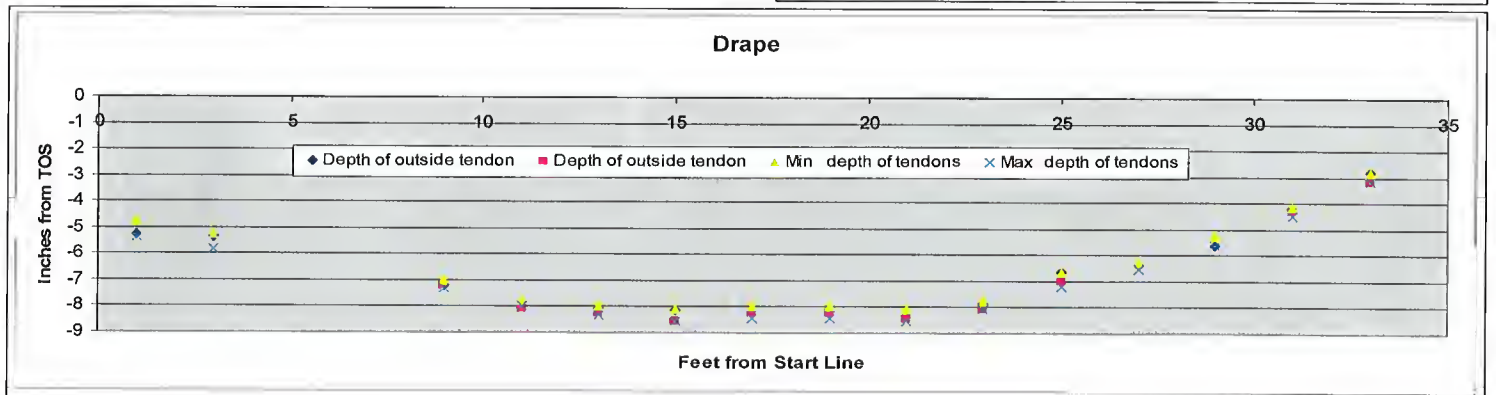
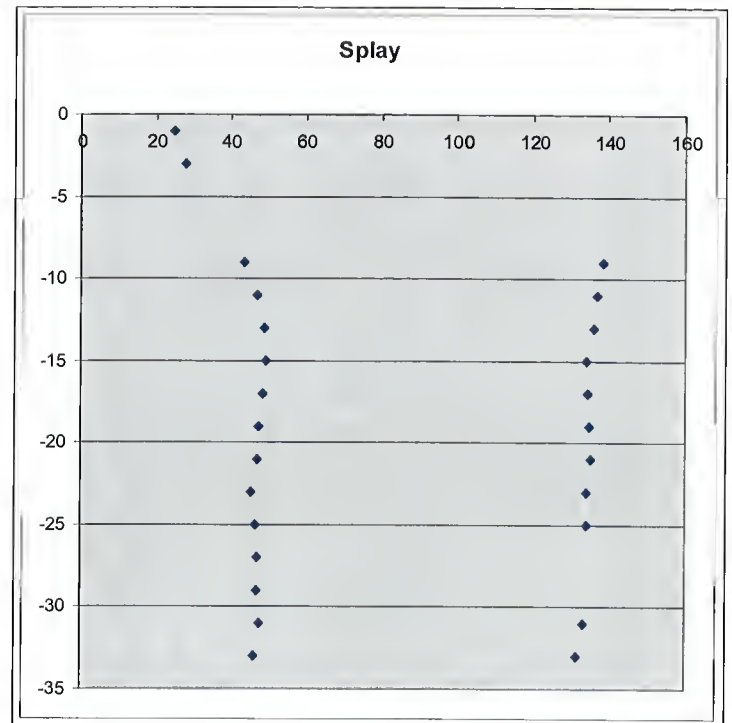


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Feet from Start Line (ft)	start of banded (in)	start of banded corrected (in)	Depth of outside tendon (in)	Depth of outside tendon (in)	Min depth of tendons (in)	Max depth of tendons (in)
-33.00	46.10	46.10	33.00	-2.81	-3.19	-2.81
-31.00	47.59	47.59	31.00	-4.32	-4.32	-4.13
-29.00	46.99	46.99	29.00	-5.63		-5.25
-27.00	46.98	46.98	27.00	-6.37		-6.28
-25.00	46.38	46.38	25.00	-6.66	-7.03	-6.66
-23.00	45.42	45.42	23.00	-7.88	-8.06	-7.78
-21.00	46.80	46.80	21.00	-8.25	-8.44	-8.06
-19.00	47.38	47.38	19.00	-8.16	-8.25	-7.97
-17.00	48.56	48.56	17.00	-8.16	-8.25	-7.97
-15.00	49.34	49.34	15.00	-8.16	-8.53	-8.06
-13.00	48.75	48.75	13.00	-8.06	-8.25	-7.97
-11.00	47.00	47.00	11.00	-7.97	-8.06	-7.97
-9.00	43.26	43.26	9.00	-7.22	-7.22	-7.03
-3.00	27.90	27.90	3.00	-5.35		-5.25
-1.00	24.76	24.76	1.00	-5.25		-4.78
-33.00	131.51	131.51				
-31.00	133.32	133.32				
-25.00	130.39	133.89				
-23.00	133.91	133.91				
-21.00	135.10	135.10				
-19.00	134.86	134.86				
-17.00	134.47	134.47				
-15.00	134.07	134.07				
-13.00	135.84	135.84				
-11.00	136.67	136.67				
-9.00	138.25	138.25				

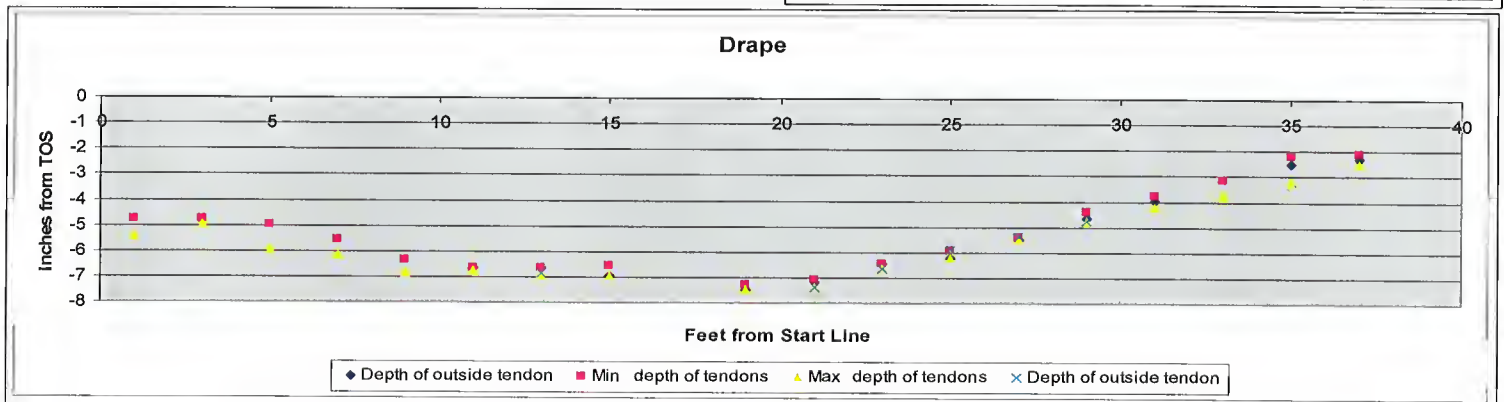
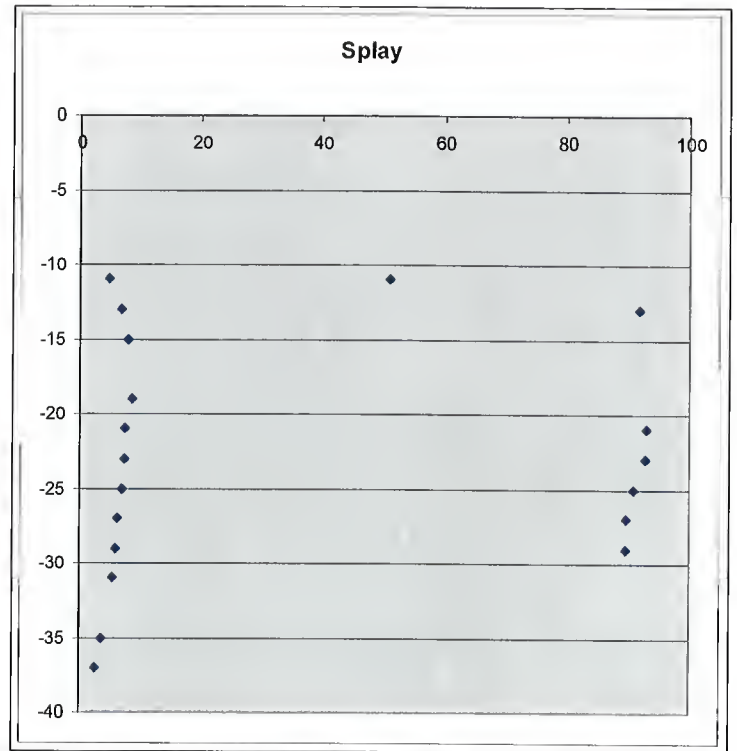
Depth of Slab

Avg 9.58
Max 10.13
Min 9.37



DRAFT

Feet from Start Line (ft)	start of banded (in)	start of banded corrected (in)	Depth of outside tendon (in)	Depth of outside tendon (in)	Min depth of tendons (in)	Max depth of tendons (in)
-1			1	-4.7616	-5.4498	
-3			3	-4.7616	-4.9569	
-5			5	-4.9569	-5.952	
-7			7	-5.5521	-6.1473	
-9			9	-6.3426	-6.8448	
-11	4.71	4.71	11	-6.6402	-6.6402	-6.7425
-13	7.07	7.07	13	-6.6402	-6.6402	-6.9378
-15	7.86	7.86	15	-6.9378	-6.5472	-6.9378
-17	0		17			
-19	8.64	8.64	19	-7.4679	-7.2633	-7.4679
-21	7.47	7.47	21	-7.1517	-7.0494	-7.3656
-23	7.46	7.46	23	-6.417	-6.417	-6.6309
-25	6.88	6.88	25	-6.2124	-5.8962	-6.2124
-27	6.29	6.29	27	-5.4684	-5.3661	-5.4684
-29	2.75	5.9	29	-4.6314	-4.4175	-4.7337
-31	5.5	5.5	31	-3.999	-3.7851	-4.2129
-33	0		33		-3.1527	-3.7851
-35	3.54	3.54	35	-2.5296	-2.2134	-3.2643
-37	2.75	2.75	37	-2.3157	-2.1018	-2.5296
-11	0	50.88 CL Col				
-13	91.94	91.94				
-21	93.12	93.12	Depth of Slab			
-23	92.72	92.72	Avg	9.266377		
-25	90.76	90.76	Max	9.4674		
-27	89.58	89.58	Min	8.9466		
-29	86.63	89.78				



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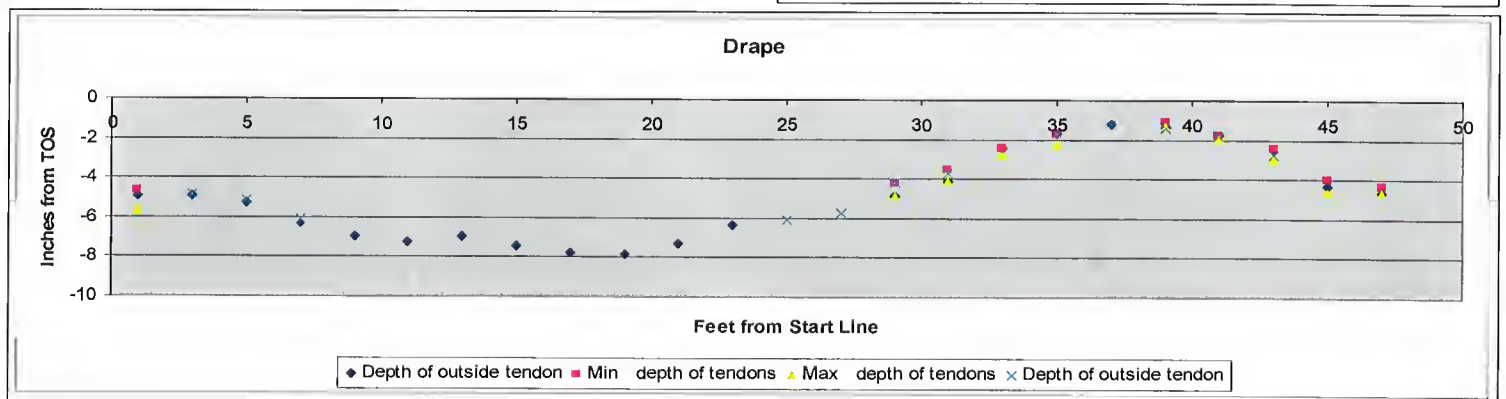
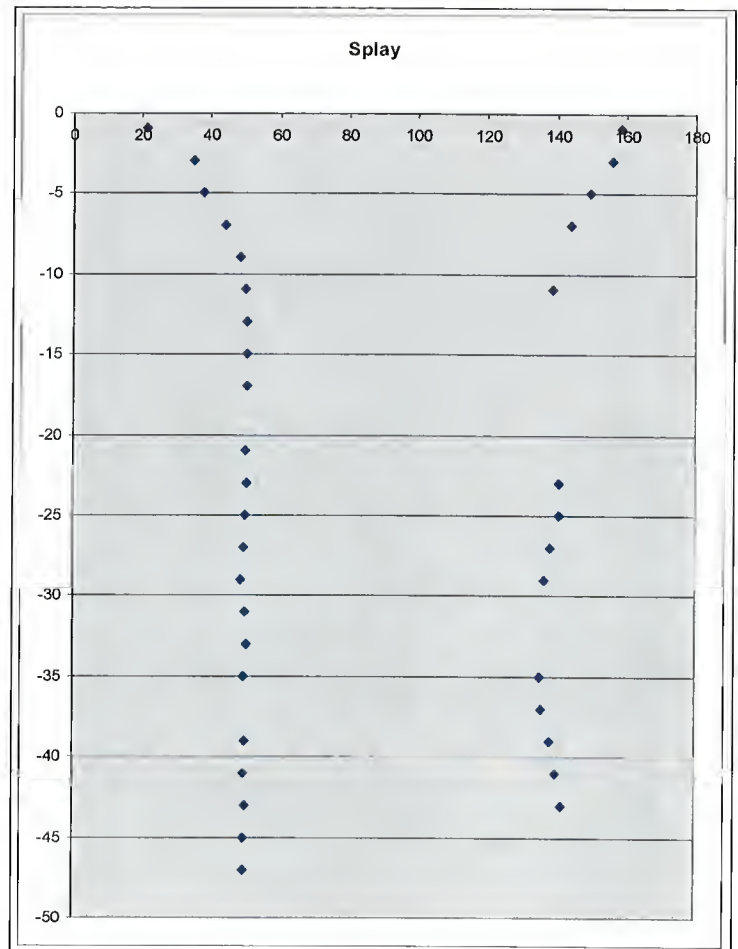
Feet from Start Line (ft)	start of banded (in)	start of banded corrected (in)	Depth of outside tendon (in)	Depth of outside tendon (in)	Min depth of tendons (in)	Max depth of tendons (in)
-1.00	21.02	21.02	1.00	-4.95	-4.64	-5.70
-3.00	34.75	34.75	3.00	-4.92		-4.85
-5.00	37.65	37.65	5.00	-5.27		-5.13
-7.00	37.69	44.19	7.00	-6.28		-6.06
-9.00	48.16	48.16	9.00	-6.98		
-11.00	50.14	50.14	11.00	-7.22		
-13.00	50.52	50.52	13.00	-6.96		
-15.00	50.52	50.52	15.00	-7.40		
-17.00	50.32	50.32	17.00	-7.74		
-19.00	177.00		19.00	-7.84		
-21.00	50.12	50.12	21.00	-7.27		
-23.00	50.32	50.32	23.00	-6.34		
-25.00	50.14	50.14	25.00			-6.11
-27.00	49.75	49.75	27.00			-5.72
-29.00	7.86	48.86	29.00	-4.85	-4.19	-4.85
-31.00	8.82	49.82	31.00	-4.10	-3.52	-4.10
-33.00	9.44	50.44	33.00	-2.42	-2.42	-2.81
-35.00	8.65	49.65	35.00	-1.72	-1.72	-2.27
-37.00	115.42	135.42	37.00	-1.19		-1.19
-39.00	43.46	49.96	39.00	-1.37	-1.11	-1.37
-41.00	45.03	49.53	41.00	-1.76	-1.76	-1.94
-43.00	44.44	49.94	43.00	-2.59	-2.41	-3.06
-45.00	49.53	49.53	45.00	-4.35	-3.98	-4.63
-47.00	49.73	49.73	47.00	-4.63	-4.35	-4.63
-1.00	96.52	158.54	1.00			
-3.00	0.00	156.00	3.00			
-5.00	0.00	149.61	5.00			
-7.00	0.00	144.20	7.00			
-11.00	138.44	138.44	11.00			
-23.00	140.40	140.40	23.00			
-25.00	140.59	140.59	25.00			
-27.00	138.22	138.22	27.00			
-29.00	96.52	136.52	29.00			
-35.00	95.14	135.14	35.00			
-39.00	138.05	138.05	39.00			
-41.00	144.14	139.64	41.00			
-43.00	142.37	141.37	43.00			

Depth of Slab

Avg 9.54

Max 10.01

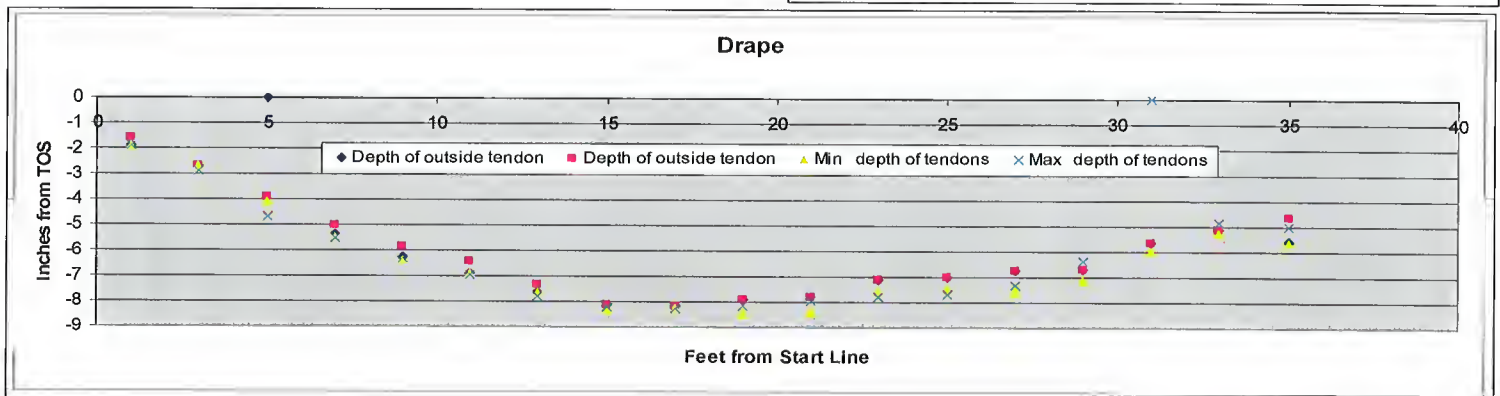
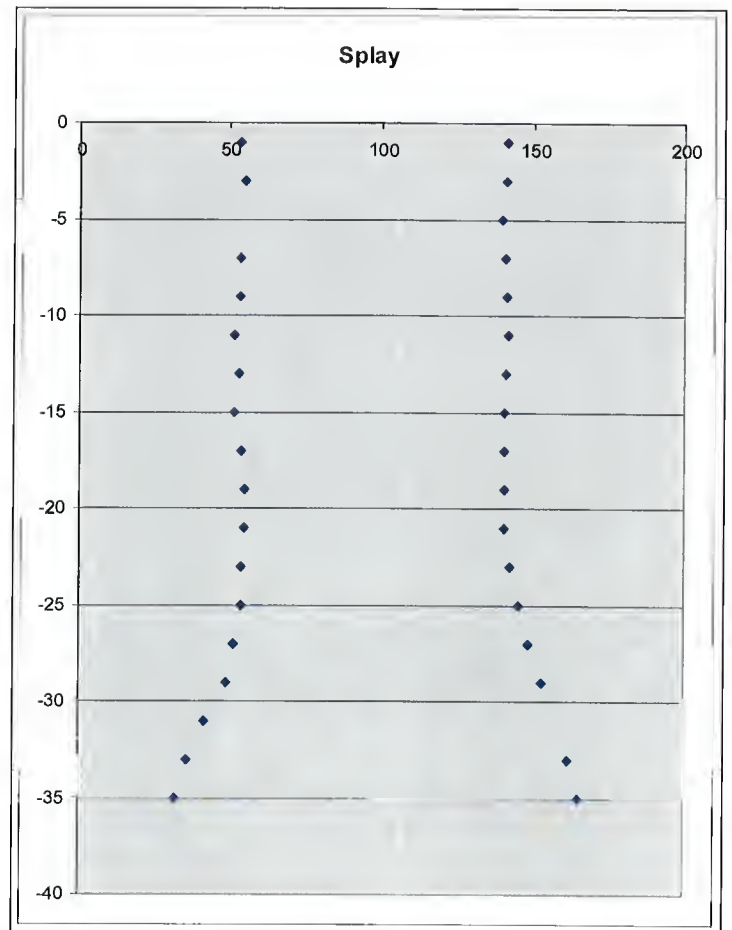
Min 8.98



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Feet from Start Line (ft)	start of banded (in)	start of banded corrected (in)		Depth of outside tendon (in)	Depth of outside tendon (in)	Min depth of tendons (in)	Max depth of tendons (in)
-1	53.25	53.25	1	-1.8693	-1.5996	-1.8693	-1.8693
-3	54.62	54.62	3	-2.6877	-2.6877	-2.6877	-2.9109
-5	0.00		5	0	-3.9153	-4.092	-4.6686
-7	53.25	53.25	7	-5.3661	-5.0034	-5.4498	-5.5056
-9	53.25	53.25	9	-6.2775	-5.8311	-6.3612	-6.3333
-11	51.28	51.28	11	-6.8727	-6.3984	-6.8727	-6.9564
-13	52.66	52.66	13	-7.6074	-7.3377	-7.6074	-7.7841
-15	51.47	51.47	15	-8.1282	-8.1282	-8.3049	-8.2026
-17	53.76	53.76	17	-8.1468	-8.1468	-8.2398	-8.2398
-19	54.54	54.54	19	-7.8771	-7.8771	-8.5188	-8.1468
-21	54.54	54.54	21	-7.7841	-7.7841	-8.4258	-7.9701
-23	53.62	53.62	23	-7.0866	-7.0866	-7.6446	-7.7841
-25	53.62	53.62	25	-6.9936	-6.9936	-7.5516	-7.6911
-27	51.26	51.26	27	-6.7239	-6.7239	-7.6446	-7.3191
-29	48.69	48.69	29	-6.6681	-6.6681	-7.1331	-6.3891
-31	41.63	41.63	31	-5.6544	-5.6544	-6.0171	0
-33	35.94	35.94	33	-5.0964	-5.0964	-5.2824	-4.8174
-35	32.17	32.17	35	-5.5614	-4.6314	-5.6544	-5.0034
-1	140.97	140.97					
-3	140.97	140.97					
-5	139.59	139.59					
-7	140.37	140.37					
-9	140.96	140.96					
-11	141.55	141.55		Depth of Slab			
-13	141.16	141.16		Avg	9.84529		
-15	140.57	140.57		Max	10.0998		
-17	140.28	140.28		Min	9.6348		
-19	140.29	140.29					
-21	140.48	140.48					
-23	142.51	142.51					
-25	145.06	145.06					
-27	148.81	148.81					
-29	152.93	152.93					
-31	0						
-33	161.95	161.95					
-35	165.09	165.09					

Depth of Slab
Avg 9.84529
Max 10.0998
Min 9.6348



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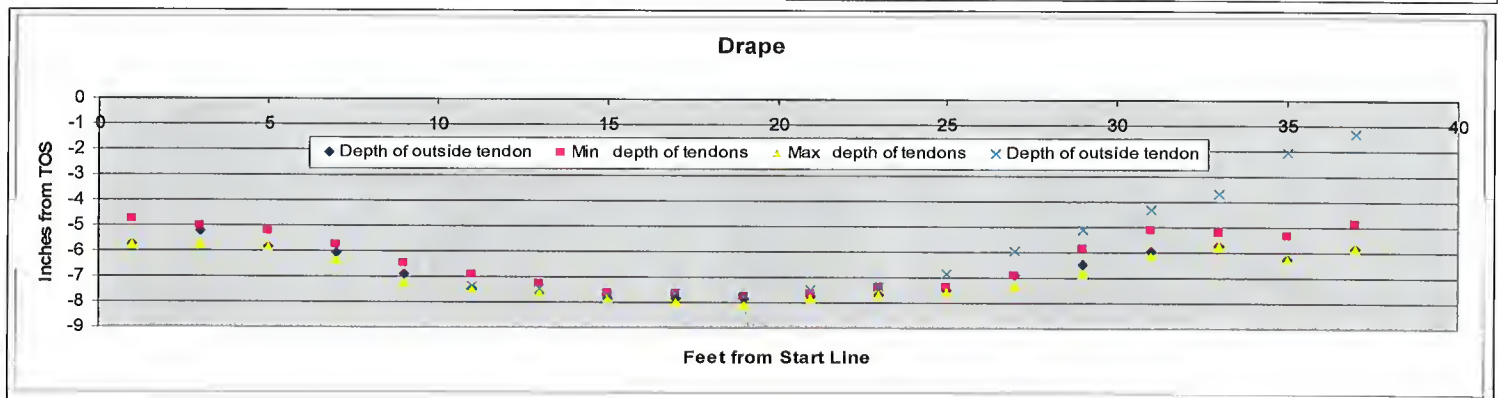
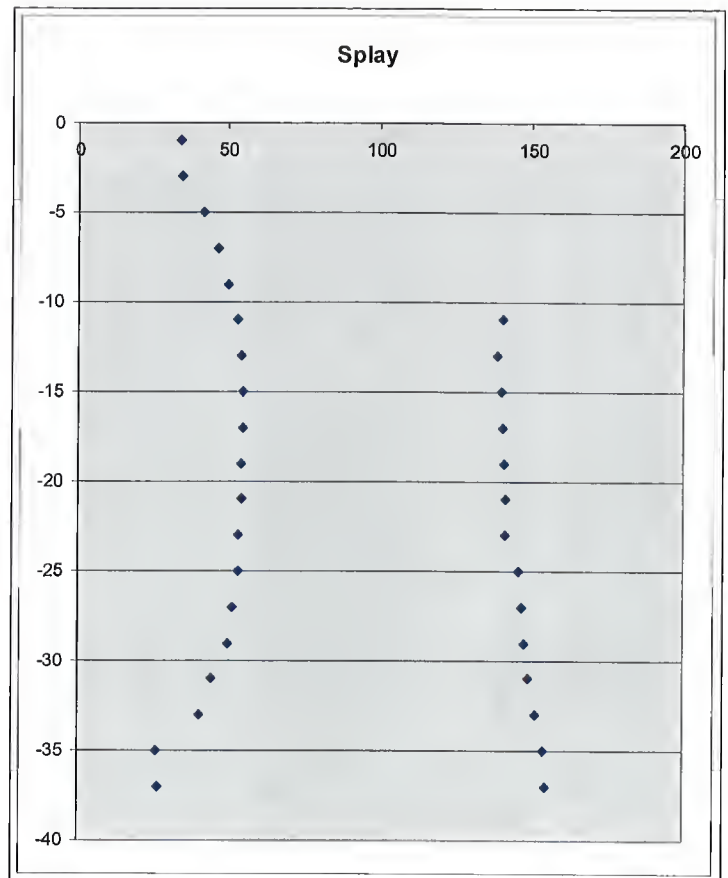
Feet from Start Line (ft)	start of banded (in)	start of banded corrected (in)	Depth of outside tendon (in)	Depth of outside tendon (in)	Min depth of tendons (in)	Max depth of tendons (in)
-1.00	33.81	33.81	1.00	-5.73	-4.76	-5.73
-3.00	34.20	34.20	3.00	-5.19	-4.98	-5.73
-5.00	41.87	41.87	5.00	-5.84	-5.19	-5.84
-7.00	46.39	46.39	7.00	-6.05	-5.73	-6.38
-9.00	49.93	49.93	9.00	-6.92	-6.49	-7.24
-11.00	52.90	52.90	11.00	-7.49	-6.87	-7.49
-13.00	54.08	54.08	13.00	-7.61	-7.24	-7.61
-15.00	54.67	54.67	15.00	-7.86	-7.61	-7.74
-17.00	54.67	54.67	17.00	-7.86	-7.61	-7.98
-19.00	54.27	54.27	19.00	-7.86	-7.74	-8.10
-21.00	54.46	54.46	21.00	-7.74	-7.61	-7.86
-23.00	53.28	53.28	23.00	-7.68	-7.36	-7.68
-25.00	53.43	53.43	25.00	-7.47	-7.36	-7.57
-27.00	51.27	51.27	27.00	-6.92	-6.92	-7.36
-29.00	49.70	49.70	29.00	-6.49	-5.84	-6.82
-31.00	44.59	44.59	31.00	-5.95	-5.09	-6.17
-33.00	40.47	40.47	33.00	-5.73	-5.19	-5.73
-35.00	26.12	26.12	35.00	-6.28	-5.30	-6.28
-37.00	26.51	26.51	37.00	-5.84	-4.86	-5.84
-11.00	140.41	140.41	11.00			
-13.00	138.44	138.44	13.00			
-15.00	140.01	140.01	15.00			
-17.00	140.41	140.41	17.00			
-19.00	140.77	140.77	19.00			
-21.00	141.36	141.36	21.00			
-23.00	141.56	141.56	23.00			
-25.00	145.55	145.55	25.00			
-27.00	146.53	146.53	27.00			
-29.00	147.91	147.91	29.00			
-31.00	149.28	149.28	31.00			
-33.00	151.63	151.63	33.00			
-35.00	153.98	153.98	35.00			
-37.00	154.77	154.77	37.00			

Depth of Slab

Avg 9.58

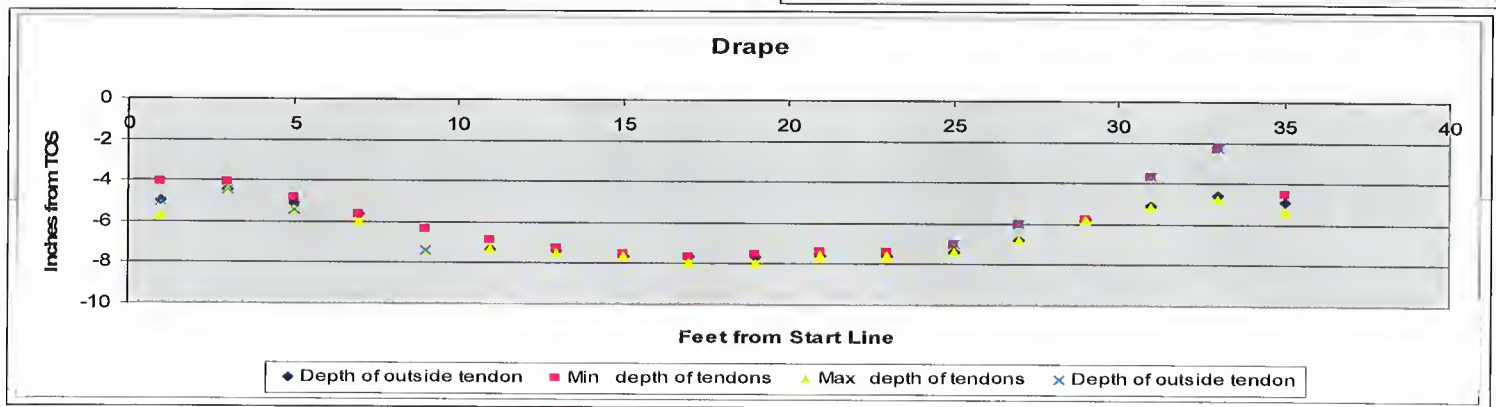
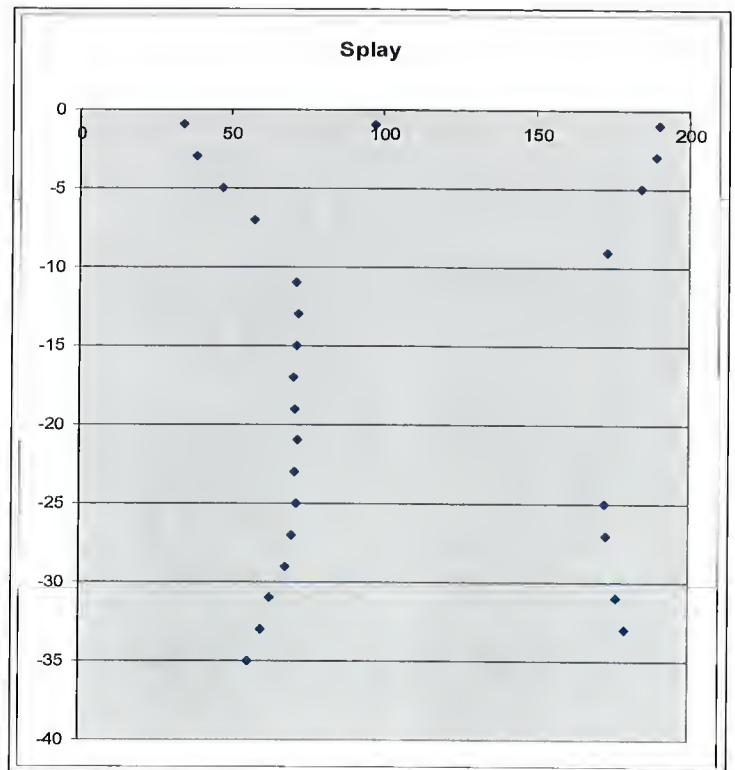
Max 9.95

Min 8.97



Feet from Start Line (ft)	start of banded (in)	start of banded corrected (in)	Depth of outside tendon (in)	Depth of outside tendon (in)	Min depth of tendons (in)	Max depth of tendons (in)
-1.00	33.17	34.37	1.00	-4.95	-4.08	-5.75
-3.00	37.68	38.48	3.00	-4.45	-4.08	-4.46
-5.00	46.52	47.02	5.00	-5.08	-4.83	-5.44
-7.00	57.62	57.62	7.00	-5.59	-5.59	-6.02
-9.00	0.00		9.00		-6.31	-7.36
-11.00	70.01	71.41	11.00	-7.30	-6.87	-7.30
-13.00	74.53	72.13	13.00	-7.37	-7.24	-7.52
-15.00	74.33	71.53	15.00	-7.66	-7.52	-7.66
-17.00	50.73	70.73	17.00	-7.66	-7.66	-7.95
-19.00	28.90	71.20	19.00	-7.66	-7.52	-7.95
-21.00	30.83	72.03	21.00	-7.59	-7.38	-7.59
-23.00	53.78	71.08	23.00	-7.59	-7.38	-7.59
-25.00	54.57	71.87	25.00	-7.38	-6.98	-7.38
-27.00	52.67	69.97	27.00	-6.79	-5.99	-5.99
-29.00	49.32	68.12	29.00	-5.73	-5.73	-5.84
-31.00	46.57	62.77	31.00	-5.09	-3.67	-5.19
-33.00	66.83	60.23	33.00	-4.55	-2.27	-4.76
-35.00	61.94	55.84	35.00	-4.91	-4.54	-5.40
-1.00	190.04	190.04	1.00			
-3.00	189.07	189.07	3.00			
-5.00	184.15	184.15	5.00			
-9.00	173.19	173.19	9.00			
-25.00	172.37	172.37	25.00			
-27.00	172.95	172.95	27.00			
-31.00	176.52	176.52	31.00			
-33.00	179.26	179.26	33.00			
-1.00	97.14	97.14				

Depth of Slab
Avg 9.26
Max 9.60
Min 8.97

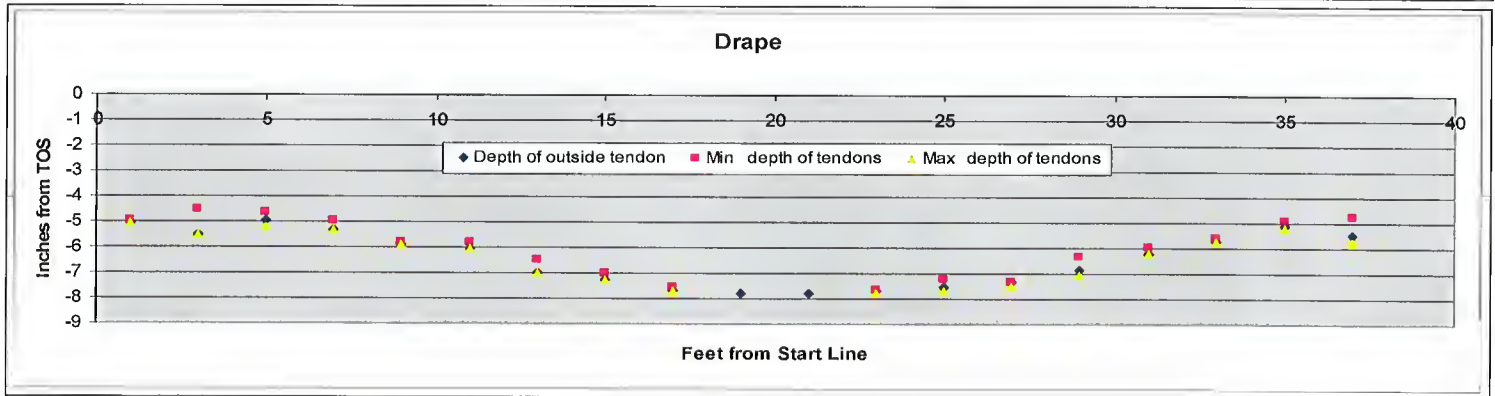
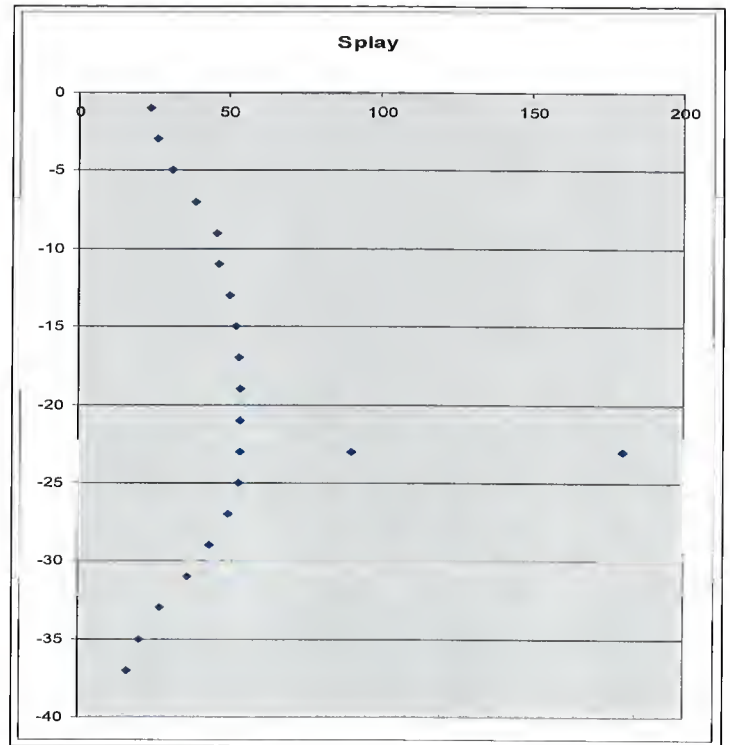


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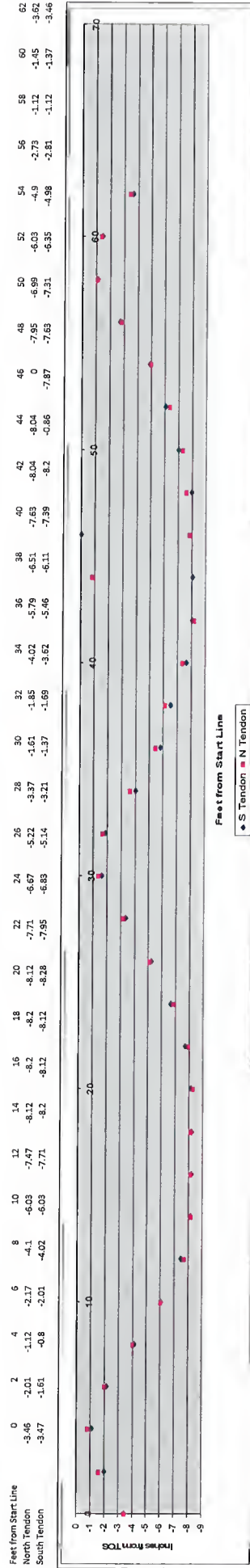
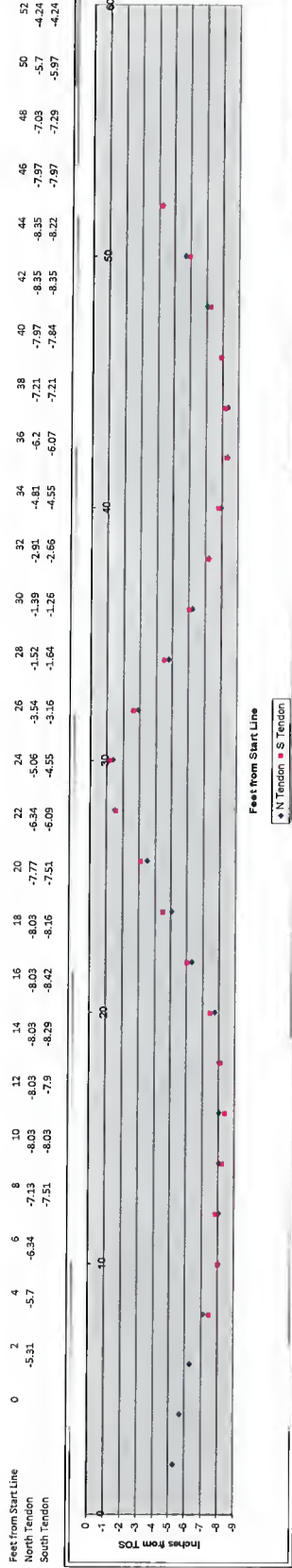
Feet from Start Line (ft)	start of banded (in)	start of banded corrected (in)	Depth of outside tendon (in)	Depth of outside tendon (in)	Min depth of tendons (in)	Max depth of tendons (in)
-1.00	23.57	23.57	1.00	-5.08	-4.97	-5.08
-3.00	25.93	25.93	3.00	-5.54	-4.50	-5.54
-5.00	30.84	30.84	5.00	-4.97	-4.61	-5.20
-7.00	38.70	38.70	7.00	-5.31	-4.97	-5.30
-9.00	45.77	45.77	9.00	-5.89	-5.78	-5.89
-11.00	45.37	46.37	11.00	-6.05	-5.78	-6.05
-13.00	50.49	50.49	13.00	-6.99	-6.45	-6.99
-15.00	52.45	52.45	15.00	-7.26	-6.99	-7.26
-17.00	53.24	53.24	17.00	-7.66	-7.53	-7.66
-19.00	53.58	53.58	19.00	-7.80		
-21.00	53.76	53.76	21.00	-7.80		
-23.00	53.62	53.62	23.00	-7.66	-7.61	-7.80
-25.00	53.23	53.23	25.00	-7.55	-7.19	-7.67
-27.00	50.09	50.09	27.00	-7.31	-7.31	-7.55
-29.00	43.80	43.80	29.00	-6.82	-6.33	-7.07
-31.00	36.15	36.15	31.00	-6.21	-5.97	-6.21
-33.00	27.30	27.30	33.00	-5.73	-5.56	-5.73
-35.00	20.23	20.23	35.00	-5.12	-4.87	-5.24
-37.00	16.31	16.31	37.00	-5.48	-4.75	-5.73
-23.00	90.35 CL Col					
-23.00	180.00					

Depth of Slab

Avg 9.35
Max 9.58
Min 8.77



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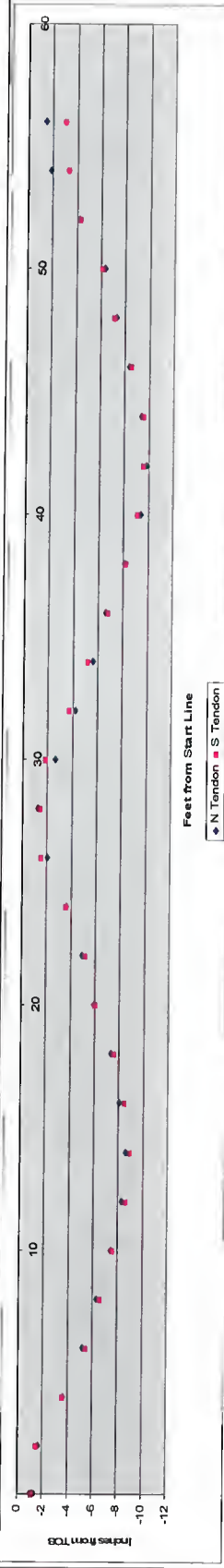


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Location C3

Feet from Start Line
North Tendon
South Tendon

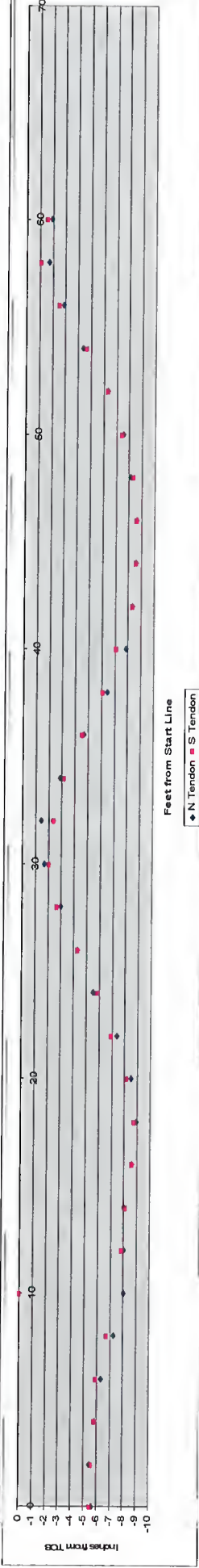
0	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	42	44	46	48	50	52	54
-1.19	-1.69	-3.66	-5.22	-6.34	-7.47	-8.32	-8.6	-8.03	-7.33	-5.92	-4.93	-3.62	-2.02	-1.3	-2.6	-4.19	-5.64	-6.65	-8.1	-9.4	-9.83	-9.4	-8.59	-7.27	-6.29	-4.19	-1.82
-1.13	-1.55	-3.66	-5.5	-6.62	-7.61	-8.6	-9.02	-8.46	-7.61	-6.06	-5.22	-3.62	-1.59	-1.45	-1.88	-3.76	-5.21	-6.8	-8.24	-9.11	-9.55	-8.53	-7.13	-6.15	-4.33	-3.35	-3.07



Location D3

Feet from Start Line
North Tendon
South Tendon

0	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	42	44	46	48	50	52	54	56	60
-5.62	-5.46	-5.87	-6.35	-7.31	-8.04	-8.04	-8.04	-8.68	-8.92	-8.52	-7.39	-5.54	-4.34	-2.97	-1.69	-1.45	-2.89	-4.66	-6.43	-7.87	-8.36	-8.6	-8.68	-8.12	-7.55	-6.35	-4.42	-2.89	-1.69
-5.54	-5.62	-5.87	-5.95	-6.75	0	-7.87	-8.12	-8.68	-8.76	-8.2	-6.99	-5.87	-4.34	-2.73	-2.09	-2.41	-3.21	-4.58	-6.11	-7.15	-8.36	-8.6	-8.68	-8.36	-7.47	-6.35	-4.66	-2.57	-1.12

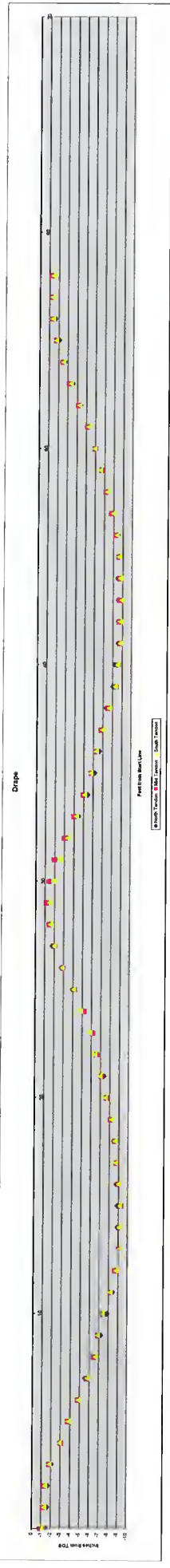


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Location C4 & D4

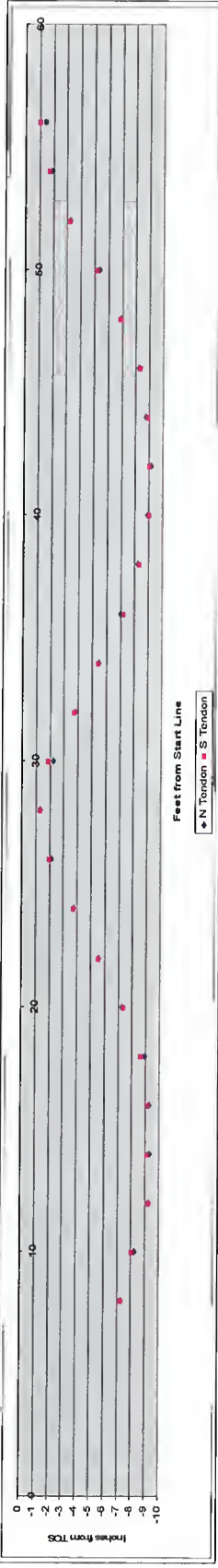
Location C4

Fet from StartLine	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58
North Tendon	-1.5	-1.6	-1.7	-2.1	-2.9	-3.8	-4.9	-5.6	-6.6	-7.2	-7.9	-8.4	-8.7	-9.1	-9.1	-9.3	-9.3	-8.8	-8.6	-8.1	-7.6	-7.1	-6.6	-6.2	-5.2	-4	-2.8	-1.8	-1.5	-1.2	-1.5	-2.1	-3.3	-4.4	-5.4	-6.2	-6.6	-7	-7.4	-8	-8.2	-8.6	-8.6	-8.5	-8.6	-8.4	-7.9	-7.3	-6.6	-6	-5.2	-4.3	-3.5	-2.7	-2.1	-1.6	-1.3	-1.3	
Mid Tendon	-0.9	-1.2	-1.3	-1.9	-3.1	-3.8	-4.9	-5.7	-6.6	-7	-7.5	-8.3	-8.7	-9.1	-9.1	-9.3	-9.3	-8.8	-8.6	-8.1	-7.7	-7.1	-6.6	-6.2	-5.2	-4.2	-3	-2.1	-1.5	-1.2	-1.4	-2	-3	-4	-5	-5.8	-6.4	-6.9	-7.5	-8.4	-8.6	-8.8	-8.7	-8.7	-8.6	-8.3	-7.8	-7.2	-6.7	-6	-5.2	-4.2	-3.2	-2.5	-1.8	-1.4	-1.3	-1.2	
South Tendon	-1	-1.3	-1.4	-1.9	-2.9	-3.8	-4.9	-5.8	-6.6	-7.4	-8.2	-8.8	-9.1	-9.1	-9.2	-9	-8.7	-8.6	-8.2	-7.5	-7	-6.4	-5.8	-4.8	-4.1	-2.9	-2	-1.6	-1.5	-1.9	-2.5	-3.4	-4.3	-5.1	-5.7	-6.3	-7	-7.7	-8.3	-8.5	-8.8	-8.8	-8.9	-8.8	-8.6	-8.4	-8	-7.3	-6.6	-5.9	-5.2	-4.3	-3.4	-2.5	-1.7	-1.4	-1.3	-1.4	



Location D4

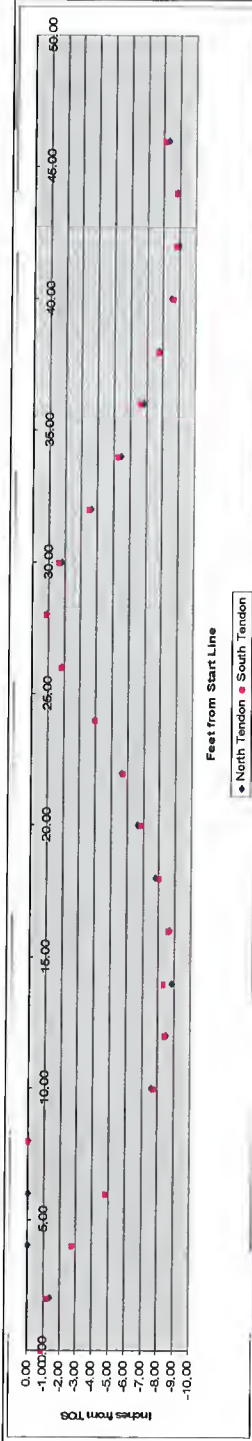
Fet from Start Line	0	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	42	44	46	48	50	52	54	56
North Tendon					-7.3	-8.3	-9.2	-9.3	-9.2	-8.9	-7.3	-5.6	-3.8	-2.1	-1.4	-2.2	-3.9	-5.5	-7	-8.2	-8.9	-9.1	-8.8	-8.3	-6.9	-5.4	-3.3	-1.9	-1.4
South Tendon					-7.3	-8.1	-9.2	-9.1	-9.1	-8.7	-7.4	-5.6	-3.8	-2	-1.4	-1.9	-3.8	-5.5	-7.2	-8.4	-9	-9	-8.9	-8.4	-6.9	-5.2	-3.3	-1.7	-1.1



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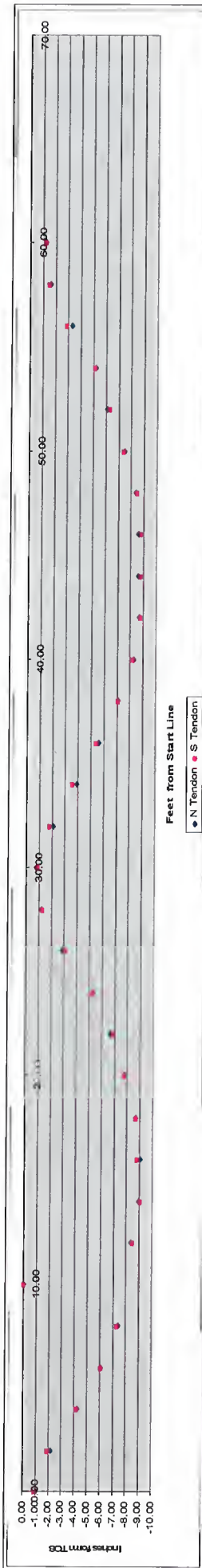
Location C5

Feet from Start Line	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00	20.00	22.00	24.00	26.00	28.00	30.00	32.00	34.00	36.00	38.00	40.00	42.00	44.00	46.00
North Tendon	-1.39	0.00	0.00	0.00	0.00	-7.62	-8.52	-8.85	-8.69	-7.78	-6.64	-5.65	-3.93	-1.88	-0.90	-1.80	-3.61	-5.41	-6.80	-7.78	-8.52	-8.98	-8.85	-8.28
South Tendon	-0.90	-1.23	-2.79	-4.83	0.00	-7.78	-8.44	-8.36	-8.69	-8.03	-6.88	-5.74	-4.01	-1.88	-0.90	-1.64	-3.52	-5.24	-6.64	-7.78	-8.69	-8.88	-8.85	-8.11



Location D5

Feet from Start Line	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00	20.00	22.00	24.00	26.00	28.00	30.00	32.00	34.00	36.00	38.00	40.00	42.00	44.00	46.00	48.00	50.00	52.00	54.00	56.00	60.00	
North Tendon	-1.00	-2.19	-4.28	-6.08	-7.37	0.00	-8.37	-8.96	-9.06	-8.66	-7.77	-6.67	-5.28	-2.89	-1.20	-0.80	-2.09	-3.88	-5.58	-7.07	-8.27	-8.66	-8.57	-8.37	-8.76	-8.47	-7.37	-6.08	-5.18	-3.29	-1.59
South Tendon	-0.90	-1.89	-4.18	-6.08	-7.27	0.00	-8.47	-9.06	-8.76	-8.66	-7.77	-6.87	-5.28	-3.09	-1.29	-0.90	-1.79	-3.59	-5.38	-7.07	-8.17	-8.76	-8.76	-8.57	-8.76	-8.47	-7.37	-6.27	-5.08	-2.89	-1.49



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